fosmon

5x1 HDMI Intelligent Switch with Remote Control

User Manual

Disclaimer

We are not liable for any damage or destruction to personal properties that are contained inside or outside the Fosmon product.

Thank you for purchasing this Fosmon product. Please read this user manual carefully before operating and keep it for future reference.

Need more HDMI ports? Want to reduce cable clutter? Now you can do all that with Fosmon's 5x1 HDMI Intelligent Switch with Remote Control. It has 5 HDMI input sources to provide plug-and-forget auto sensing capability that switches inputs automatically when a signal is detected. It also has a source select button on the switch and a remote control to provide flexibility for you to manually switch between 5 sources.

Note: Plug-and-forget auto sensing function only works correctly for devices that do not output continuous voltage over HDMI port when turned off. Powering on a device gives the switch output priority over the other 4 devices.

Specifications

Audio and Video

Input:.....HDMI x 5
Output:.....HDMI
Supported Resolutions:.....50/60Hz: 480i, 576i, 1080i, 480p, 576p, 720p, 1080p
Color Depth: .....Up to 36-bit Deep Color
Audio Format:.....DTS-HD, Dolby TrueHD, LPCM, DTS, Dolby Digital
Video Amp Bandwidth:.....2.5Gbps/250Mhz
Input Cable: .....≤ 50ft/15m 24AWG HDMI High Speed Cable

Environmental

Operating Temp:.....0°C to 70°C
Operating Humidity:.....10% to 85% RH (No Condensation)

Mechanical

Dimension (LxWxH):.....3.22 x 2.29x 0.72in / 81.79 58.86 x 18.17mm
Weight:.....1.9oz / 54g

Power

Max Power Consumption:..5W (5V/1A)

In The Box

5x1 HDMI Intelligent Switch x 1

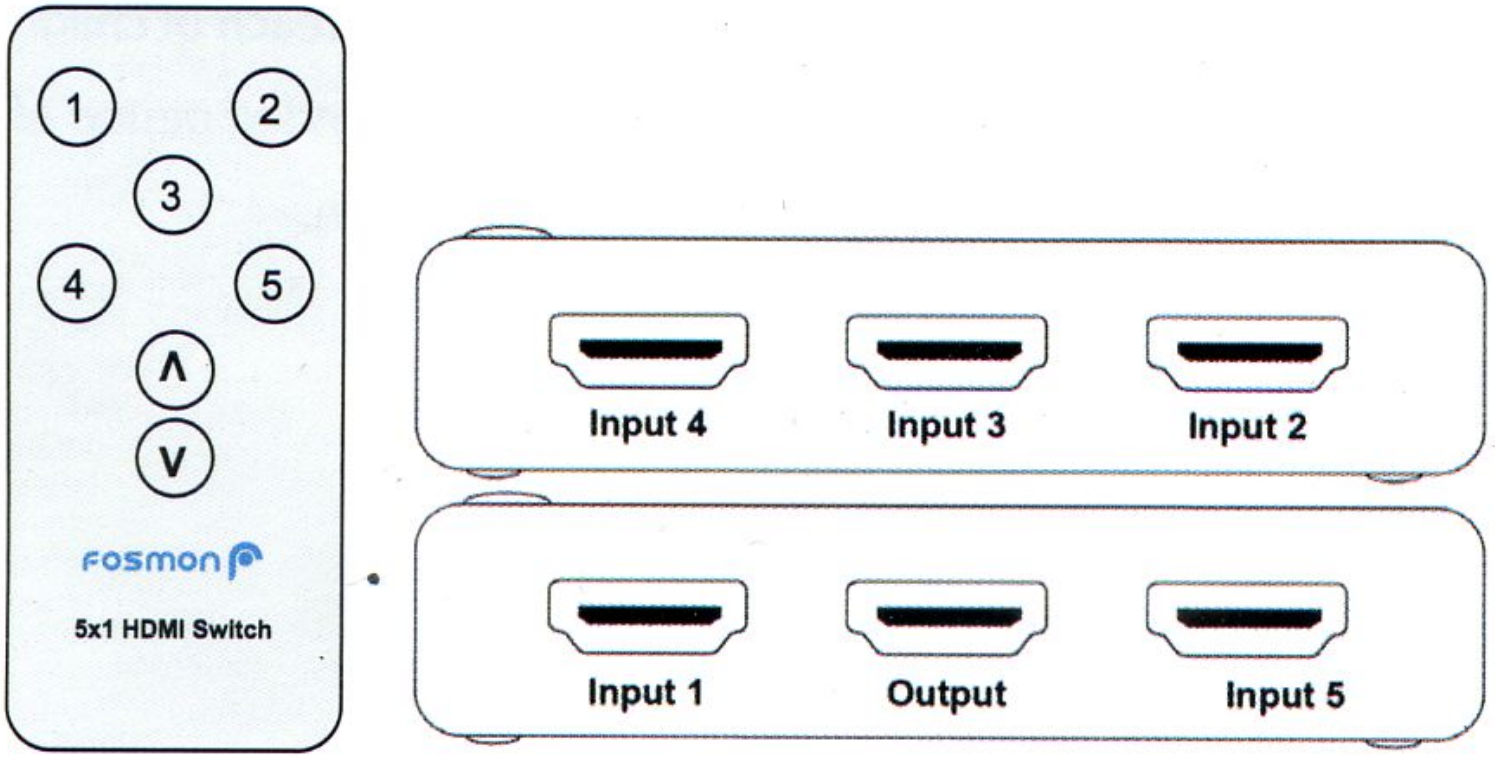
5V DC Power Adapter x 1

Infrared Blaster x 1

Infrared Remote Control x 1

User Manual x 1

Product Diagram



Installation and Safety Precautions

- Cables must be placed well, where it would not be stepped on or pinched. Make sure cables are fully inserted into ports.
- To provide sufficient ventilation during use, make sure there is at least one inch of clearance on each side of the device (except the side where it rests on a flat surface).
- Do not set up this product adjacent to a water source or an environment that has excessive moisture.
- Do not operate the product when hands are wet.
- Place this product on a flat surface and keep it out of reach of children.
- Unplug the product when it is not in used for an extended period of time.
- Do not attempt to dismantle the product on your own.

How to Connect

1. Connect the power adapter to the switch, and to a compatible wall outlet.
2. Use an HDMI cable to connect an input device to one of the 5 HDMI Input ports.
3. Use an HDMI cable to connect an output display to the HDMI Output port.
4. Turn on the TV and make sure it is on the input that is used to connect the switch.

Troubleshooting

1. No Power

Please make sure the power adapter is connected to a working outlet. Connect the power adapter to the switch.

2. No Audio or Bad Quality Audio

- Check if the audio equipment is on.
- Check if the input source is on.
- Check if input source's audio output setting is setup correctly. Please refer to your input source's user manual on how to change this setting.
- Check all cables and make sure they are fully seated into ports.
- Try changing to a different known good cable.

No Video or Bad Quality Video

- Check if the display is on.
- Check if the input source is on.
- Check all cables and make sure they are fully seated into ports.
- Try changing to a different known good cable.

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FCC Information

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Recycling the Product

To dispose of this product properly, please follow the recycling process regulated in your area. All trade names are registered trademarks of respective manufactures listed.